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[12093/905]

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor(s) : Sydney KOEGLER
Serial Number : 10/669,278
Filed : September 23, 2003
For : TREATMENT PROCESS FOR REMOVING
RADIOACTIVE THORIUM FROM SOLVENT
EXTRACTION LIQUID EFFLUENT
Examiner : Ivars C. Cintins
Art Unit : 1724
Confirmation No. : 6577
Mail Stop: Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450 on **October 12, 2004**

John M. Vereb

(Reg. No. 48,912)

AMENDMENT

SIR:

This response is filed in response to a June 10, 2004 Office Action, in connection with the above-captioned application.

Amendments to the claims are provided in the **LISTING OF CLAIMS**, as recited on page 2.

REMARKS begin on page 4.